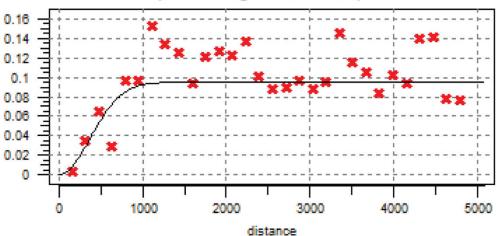
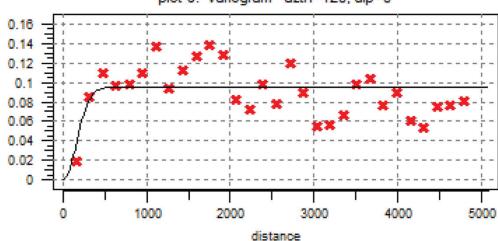
A)





B)

plot 9: variogram - azth=120, dip=0



(A) Maximum Correlation Length 912 Feet at Azimuth 30 degrees (B) Minimum Correlation Length 384 Feet at Azimuth 120 degrees. Variance = 0.095, Nugget Variance = 0. Fit with Gaussian Variogram Model.



## FIGURE 1: HORIZONTAL VARIOGRAM FOR SILTY CLAYEY SAND (SC-SM)

TWIN PINES MINERALS

ST. GEORGE, CHARLTON COUNTY, GEORGIA

DRAWN BY: DEK
CHECKED BY: RMH
DRAWING DATE O (OR (OCC)

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